

Possible SSE Mission Classes

- Missions of Opportunity (<\$35M)
- Small Missions (Discovery, <\$350M)
- Intermediate Missions (New Frontiers, <\$700M)
- Large Missions (Program Line, <\$1.5B)
- Flagship Mission (>\$1.5B)

Hierarchy of Roadmap

- Decadal Time Periods beginning in 2005
 - Mission Classes
 - Missions
 - Technology Milestone Reqmnts
- For Each Decade iterate Roadmap for science, cost, and technology consistency

Example for First Decade, 2005-2015

- Discovery (5 missions)
 - TBDs
- New Frontier (3 missions)
 - JUNO
 - Moonrise
 - Venus In Situ Explorer
- Program Direct Large Missions (2 missions)
 - Europa Explorer
 - Comet Sample Return
- Flagship Mission (one of the following)
 - Jupiter Icy Moons
 - Titan Mobile Lander
 - Neptune Orbiter/Probe